## BEST AVAILABLE COPY JAP15 Rec'd PCT/PTO 21 JUL 2006

E	ATTORNEY'S DOCKET NUMBER 4145-000030/US									
TRANSMITTAL LETTER	U.S. APPLICATION NO. 41 known, see 37 CFR 1.5)									
DESIGNATED/ELECT	n/586729									
CONCERNING A FILIN	EXPRESS MAIL LABEL NO.									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/SE2005/000098	January 26, 2005	January 26, 2004								
TITLE OF INVENTION MEMS NANOINDENTER										
APPLICANT(S) FOR DO/EO/US										
Peter ENOKSSON, Alexandra NAFARI, Håkan OLIN, Fredrik ALTHOFF, Andrey DANILOV and Jens DAHLSTRÖM  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
572										
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
This is a SECOND or SUBSEQUENT submission of items concerning a fining under 33 0.3.2. 371.  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).										
4. $\square$ The US has been elected by the ex	piration of 19 months from the priority date (A	Article 31). WO 2005/069748								
A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. a is transmitted herewith (required only if not transmitted by the International Bureau).										
b. Aas been transmitted by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is transmitted herewith.										
	ted under 35 U.S.C. 154(d)(4)	0.405.11.0.0.2514.14011								
	International Application under PCT Article I									
	equired only if not transmitted by the Internati	onal Bureau).								
b. have been transmitted by the		to has NOT avaired								
c. have not been made; however d. have not been made and wi	ver, the time limit for making such amendmen ll not be made.	is has NOT expired.								
	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11. to 20. below concern document(s) or information included:										
Items 11. to 20. below concern documen	t(s) or information included:									
11. An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98-1449, Interr	national Search Report (PCT/ISA/210) in								
11. An Information Disclosure Stater English and PTO Form 1449 listing 4 & s	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR									
11. An Information Disclosure Stater English and PTO Form 1449 listing 4 & state.  An assignment document for reco	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance v									
An Information Disclosure Stater English and PTO Form 1449 listing 4 & states and An assignment document for recomment A FIRST preliminary amendment	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance vot.									
An Information Disclosure Stater English and PTO Form 1449 listing 4 & stater 12. An assignment document for recolors A FIRST preliminary amendment A SECOND or SUBSEQUENT present the property of the present the	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance vot.									
An Information Disclosure Stater English and PTO Form 1449 listing 4 & state.  An assignment document for records.  A FIRST preliminary amendment A SECOND or SUBSEQUENT parameters.  A substitute specification.	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance vit.  oreliminary amendment.									
An Information Disclosure Stater English and PTO Form 1449 listing 4 & stater 12. An assignment document for recounts A FIRST preliminary amendment A SECOND or SUBSEQUENT A Substitute specification.  16. A change of power of attorney and the state of t	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance vot.  oreliminary amendment.  d/or address letter.	with 37 CFR 3.28 and 3.31 is included.								
An Information Disclosure Stater English and PTO Form 1449 listing 4 & stater 12. An assignment document for records. A FIRST preliminary amendment A SECOND or SUBSEQUENT part A substitute specification.  A change of power of attorney and A computer-readable form of the	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance via the compliance via the content of the c	with 37 CFR 3.28 and 3.31 is included. e 13ter.2 and 35 U.S.C. 1.821-1.825.								
An Information Disclosure Stater English and PTO Form 1449 listing 4 & stater 12. An assignment document for recomment 13. A FIRST preliminary amendment 14. A SECOND or SUBSEQUENT parameters. A substitute specification.  16. A change of power of attorney and 17. A computer-readable form of the 18. A second copy of the published in	nent under 37 CFR 1.97 and 1.98-1449, Interrubmitting 3 ref.'s, ISR ording. A separate cover sheet in compliance vot.  oreliminary amendment.  d/or address letter.	with 37 CFR 3.28 and 3.31 is included.  e 13ter.2 and 35 U.S.C. 1.821-1.825.  d)(4).								

## IAP11 Rec'd PCT/PTO 21 JUL 2006

U.S. APPLICATION NO (If Islown, see 37 CFR 1.5)  PCT/SE2005/000098					ATTORNEY'S DOCKET NUMBER 4145-000030/US			
					CAL	CULATIONS	PTO USE ONLY	
21. The following fees are submitted:						COLATIONS	TTO USE ONE I	
PCT FEES - NATIONAL STAGE:								
Fee Code	<u>Des</u>	cription	<u>Fee</u>					
Basic National Stage Fee\$300.00  National Stage Search Fee\$400.00  (Search report prepared and provided to USPTO)  National Stage Examination Fee\$200.00  ENTER APPROPRIATE FEE AMOUNT =						i		
						900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).						130.00		
	_							
' PAGES		PAGES FILED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages		28 - 100 =	0	X 250.00	\$			
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims		15 - 20 =	0	X \$50.00	\$	<u>· · ·</u>	<del></del>	
Independent Claim	ns	4-3 =	1	X \$200.00	\$	200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$			
<u>.                                    </u>		<del></del>						
TOTAL OF ABOVE CALCULATIONS =					\$	1230.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
			SU	BTOTAL =	\$	615.00		
Processing fee of \$130.00 for furnishing the English translation later than \[ \sum 20 \] \[ \sum 30 \] Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
			TOTAL NATIO		\$	615.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
TOTAL FEES ENCLOSED =						615.00		
						Amount to be: refunded	\$	
						charged	\$	
a. A check in the amount of \$615.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
		<b>U</b>	estore the application to	Penumg statu				
Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30593								
Post Office Box 8910 Reston, Virginia 20195								
Date: July 21, 2006								
						stellano, Reg. I	No. 35,094	
JAC/jap	-							